

Garant**Machine tap for through holes and blind holes, uncoated, Type: 4-14****Order data**

Order number	130050 4-14
GTIN	4062406053000
Item class	10N

Description**Note:**

Delivery time: 35 calendar days

Minimum order quantity: 1 pc.

Special / custom-made product - return not possible

Thread type: UNS

Tool material: HSS

Threads per inch: 14

Thread Ø: 101.6 mm

Overall length L: 180 mm

Shank Ø D_s: 56 mm

Shank square □: 44 mm

Tapping hole Ø: 100 mm

Technical description

Threads per inch	14
Number of clamping slots	12
Shank Ø D _s	56 mm
Tapping hole Ø	100 mm
Overall length L	180 mm
Thread pitch	1.814 mm
Number of cutting edges Z	12
Tool material	HSS

Thread depth	152.4 mm
Thread Ø	101.6 mm
Shank square □	44 mm
Thread type	UNS
Thread size	4-14 UNS
Coating	uncoated
Flank angle	60 degrees
Thread standard	ASME B1.1
Tolerance class	1B
Tolerance class	2B +0.20
Tolerance class	2B +0.10
Tolerance class	3B
Tolerance class	2B
Tolerance class	2B +0.05
Taper lead form	C
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 1.5×D for blind holes and through holes
Cutting direction	right-hand
Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Tap